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COUNTY OF ERIE

MARK C. POLONCARZ

COUNTY EXECUTIVE

October 7, 2014

Erie County Legislature
92 Franklin Street – 4th Floor
Buffalo, New York 14202

IMMEDIATE CONSIDERATION

RE: Erie County Correctional Facility – 2013 - Twin Chiller Replacement

Dear Honorable Members:

This resolution is requesting authorization for the County Executive to enter into a contract with the lowest responsible bidder for Erie County Correctional Facility – 2013- Twin Chiller Replacement project. Bids were received by the Department of Public Works on September 4, 2014 and a copy of the bid tabulation is attached for your reference.

This project involves removing and replacing the existing chiller units and cooling tower.

Should your Honorable Body require further information, I encourage you to contact Commissioner John C. Loffredo at the Department of Public Works. Thank you for your consideration on this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mark Poloncarz", is written over a faint circular stamp.

Mark C. Poloncarz, Esq.
Erie County Executive

MCP
Enclosure

cc: John Loffredo, Commissioner of Public Works

MEMORANDUM

To: Honorable Members of the Erie County Legislature
From: Department of Public Works
Re: Erie County Correctional Facility – 2013 - Twin Chiller Replacement
Date: October 7, 2014

SUMMARY

This resolution is requesting authorization for the County Executive to enter into a contract with the lowest responsible bidder for the Erie County Correctional Facility – 2013 - Twin Chiller Replacement project. This project involves removing and replacing the existing chiller units and cooling tower.

FISCAL IMPLICATIONS

Funds for the project in the amount of \$651,600.00 are currently available from the 2011 and 2014 approved, as amended, capital budgets as follows:

A.11005 2011 Countywide Building & Facility Improvements
A.14004 2014 Countywide Mechanical Electrical & Plumbing Improvements

REASON FOR RECOMMENDATION

Replacement of the antiquated cooling systems in the Erie County Correctional Facility will reduce maintenance costs, operating and energy consumption. Renovations to these systems will improve operations, improve environmental conditions (temperature and airflow), reduce system downtime, increase reliability and reduce operating costs.

BACKGROUND INFORMATION

The Heating, Ventilation, Air Conditioning (HVAC) equipment is original to the Erie County Correctional Facility and are 30 years old and beyond their useful life. These systems operate with reduced efficiencies, have structural deficiencies and require constant maintenance and repairs. These systems need to be replaced to reduce maintenance/operating costs and energy consumption. New equipment is necessary to increase operational effectiveness and reliability while reducing energy usage operational costs.

CONSEQUENCES OF NEGATIVE ACTION

If this project is not completed, the existing systems will operate with reduced efficiencies, have structural deficiencies and require constant maintenance and future repairs. The older equipment has become less reliable and utilizes more energy as compared to today's equipment and must be replaced to reduce energy consumption and increase system reliability. If the equipment fails the Erie County Correctional Facility will have to be closed and the County will have to pay to send inmates to other facilities outside of Erie County.

STEPS FOLLOWING APPROVAL

Upon Legislative approval, the County Executive will enter into contracts with the lowest responsible bidders so that construction work can proceed.

COMPTROLLER'S OFFICE REVIEW

The proposed legislation has been reviewed by the Comptroller's Office and is related to an authorized capital project for which there are sufficient appropriations for the action proposed.



GREGORY GACH
Deputy Comptroller
Comptroller's Office

**A RESOLUTION SUBMITTED BY:
DEPARTMENT OF PUBLIC WORKS**

RE: Erie County Correctional Facility – 2013 - Twin Chiller Replacement

WHEREAS, the Erie County Department of Public Works received bids for the Erie County Correctional Facility – 2013 - Twin Chiller Replacement project on September 4, 2014; and

WHEREAS, the lowest responsible bidder for the Mechanical Construction Work is Quackenbush, Inc. and the lowest responsible bidder for the Electrical Construction Work is Industrial Power and Lighting Corporation; and

WHEREAS, the Erie County Department of Public Works, along with Buffalo Engineering, P.C., are recommending award of contracts to the lowest responsible bidders.

NOW, THEREFORE, BE IT

RESOLVED, that the County Executive is authorized to enter into a contract with the lowest responsible bidders for the Erie County Correctional Facility – 2013 - Twin Chiller Replacement project for an amount not to exceed as follows:

<u>Mechanical Construction Work</u>		
Quackenbush, Inc.	Base Bid:	\$353,000.00
	Alternate Bid ALT-1:	\$169,000.00
<u>Electrical Construction Work</u>		
Industrial Power and Lighting Corporation	Base Bid:	\$ 25,800.00
	Alternate Bid ALT-1:	\$ 23,800.00
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Total Award of Construction Contracts:		\$571,600.00

and be it further

RESOLVED, that the sum of \$80,000.00 be allocated to a Construction Contingency Fund with authorization for the County Executive to approve change orders in an amount not to exceed the Contingency Fund; and be it further

RESOLVED, that deduct change orders will result in these funds being returned to the Construction Contingency Fund; and be it further

RESOLVED, that the Comptroller's Office be authorized to make payment for all the above from SAP project accounts as follows:

A.11005	2011 Countywide Building & Facility Improvements	\$232,502.00
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A.14004	2014 Countywide Mechanical Electrical & <u>Plumbing Improvements</u>	\$419,098.00
	For an Amount Not to Exceed:	\$651,600.00

; and be it further

RESOLVED, that two certified copies of this resolution be sent to the Department of Public Works, Commissioner's Office, and one copy each to the Office of the County Executive, the Division of Budget and Management, and the Office of the Comptroller.

Bids received at the Department of Public Works' Office of the Commissioner in Suite 1400 of the Rath County Office Building, 95 Franklin Street, Buffalo, New York 14202 on Thursday, September 4, 2014 at 10:30 AM

MECHANICAL CONSTRUCTION WORK				
CONTRACTOR	BASE BID	ALT. 1	ALT. 2	Completion Time in Calendar Days
Leo J. Roth Corporation	450,300	+241,500	+355,000	120/120/120
MLP Plumbing and Mechanical, Inc.	355,000	+196,000	+278,000	120/120/120
Mollenberg-Betz, Inc.	362,000	+190,000	+267,000	150/150/150
Parise Mechanical, Inc.	NO BID			
Quackenbush, Inc.	353,000	+169,000	+275,000	140/140/140
William T. Spaeder Co., Inc.	343,600	+199,000	+274,600	140/140/140
D.V. Brown, Inc.	358,000	+200,000	+268,000	180/240/180
JW Danforth, Inc.	379,000	+269,000	+303,000	150/150/150

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ELECTRICAL CONSTRUCTION WORK				
CONTRACTOR	BASE BID	ALT. 1	ALT. 2	Completion Time in Calendar Days
CIR Electric Construction Group	28,250	+32,750	+17,950	14/21/7
Frey Electric Construction Company	44,000	+30,000	+28,000	160/180/180
Industrial Power and Lighting Corp.	25,800	+23,800	+21,900	150/150/150
Weydman Electric, Inc.	31,660	+29,800	+26,700	270/270/270

TO: GREGORY GACH, COMPTROLLER'S OFFICE

PROPOSED RESOLUTIONS REQUIRING RULE 55

CONTRACT APPROVAL CHECKLIST

CONFIRMATION OF AVAILABILITY OF FUNDS IN CAPITAL PROJECTS

<u>REQUESTING DEPARTMENT</u>	<u>COMPLETE ITEMS 1 THROUGH 5</u>
1. CONTRACTOR'S NAME	<u>Construction Contingency</u> <u>Quackenbush, Inc.</u> <u>Industrial Power & Lighting Corp.</u>
2. AMOUNT OF CONTRACT	<u>Construction Contingency \$ 80,000.00</u> <u>Quackenbush, Inc. \$522,000.00</u> <u>Industrial Power & Lighting \$ 49,600.00</u>
3. PROJECT NUMBER	<u>A.11005 \$232,502.00</u> <u>A.14004 \$419,098.00</u>
4. PROJECT TITLE	<u>Erie County Correctional Facility – 2013 - Twin Chiller Replacement</u> Funding questions: Jeffrey P. Zack #8824
5. DEPARTMENT CONTACT	<u>Letter pickup: Diane Bukowski at 8301</u>
<u>COMPTROLLER'S OFFICE</u>	<u>COMPLETE ITEMS 6 AND 7</u>
6. AVAILABILITY OF FUNDS <i>A.11005</i> <i>A.14004</i>	<u>\$ 350,632.36</u> <u>\$ 449,455.00</u>
7. PERFORMED BY	<u>Don Wilson</u>
8. Date sent to Comptroller's Office:	<u>September 25, 2014</u>

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